



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/004,282	•	10/22/2001	Atsushi Shimizu	15115/008001	3807
22511	7590	03/13/2006		EXAMINER	
OSHA LIA	NG L.L.	P.	KAZIMI, HANI M		
1221 MCKINNEY STREET SUITE 2800				ART UNIT	PAPER NUMBER
HOUSTON, TX 77010				3624	

DATE MAILED: 03/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/004,282	SHIMIZU ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Hani Kazimi	3624				
The MAILING DATE of this communication ap						
The malente BATE of this communication up		son capandanea dudi caa				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Offic (a) □ A reply was received on (with a Certificate of period for reply (including a total extension of time of)	Mailing or Transmission dated month(s)) which expired on _), which is after the expiration of the				
(b) A proposed reply was received on, but it does	• • • •	* *				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has i	not been received.					
3. Applicant's failure to timely file corrected drawings as red Allowability (PTO-37).	quired by, and within the three-month	period set in, the Notice of				
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tra	nsmission dated), which is				
(b) ☐ No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record, the ass	signee of the entire interest, or all of				
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repre	sentative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed cla		se the period for seeking court review				
7. The reason(s) below:		,				
		1 dm2				
	F	HÄNI M. KAZIMI (PRIMARY EXAMINER				
		Hani M. Kazimi Primary Examiner Art Unit: 3624				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 20060306				